



State of Utah—Department of Administrative Services

## DIVISION OF FACILITIES CONSTRUCTION AND MANAGEMENT

4110 State Office Building/Salt Lake City, Utah 84114/538-3018

DIVISION OF PARKS AND RECREATION  
DEER CREEK STATE PARK PAVING IMPROVEMENTS  
DFCM PROJECT NO. 07329510



# King

**Engineering,  
Inc.** 2825 E Cottonwood Parkway  
Salt Lake City, Utah 84121  
Phone: 801.990.3170  
Fax: 801.990.3293  
Internet: [www.pavementmanagement.com](http://www.pavementmanagement.com)

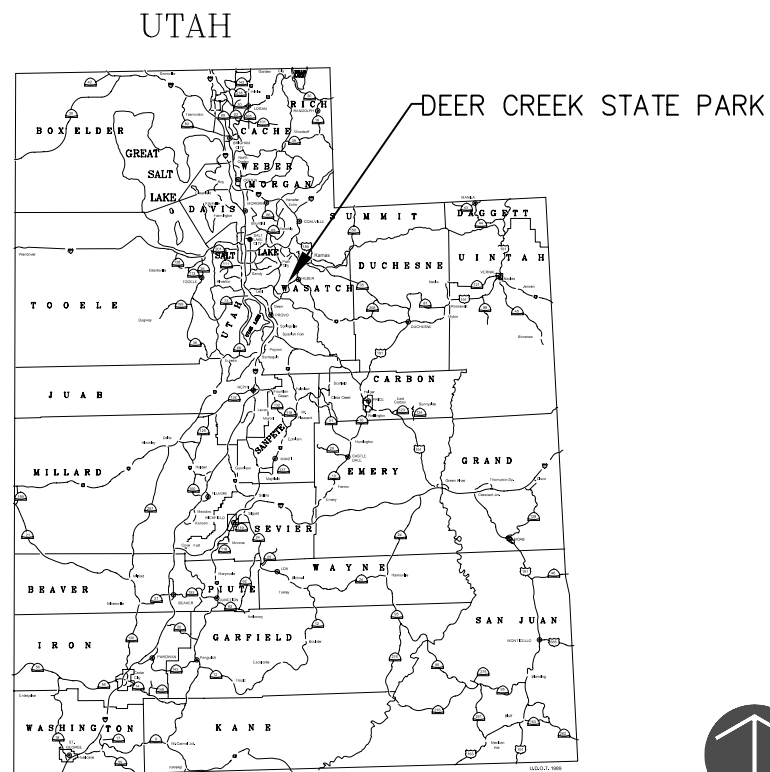
CREATED BY: KING ENGINEERING, INC.



SITE/LOCATION:

# DIVISION OF PARKS AND RECREATION DEER CREEK STATE PARK

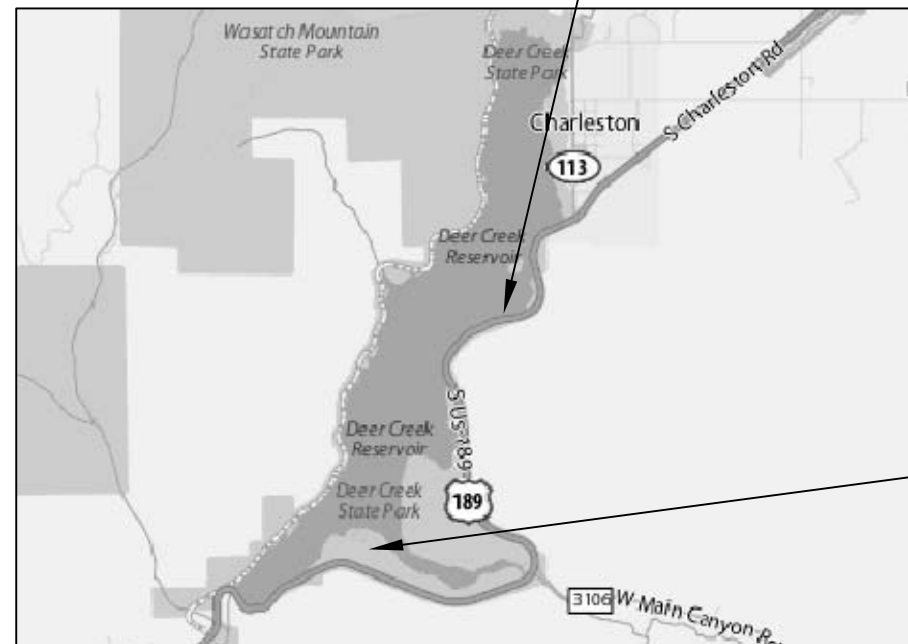
PROJECT TITLE:

PAVING  
IMPROVEMENTS

VICINITY MAP



NORTH



## LOCATION MAP

— CONCESSIONAIRE BOAT RAMP  
EXTENSION  
SHEET C-103, C-502

—MISC. IMPROVEMENTS  
SHEET C-101 TO  
C-102 AND C-104 TO  
C-106


MARK	DATE	DESCRIPTION
ISSUE TYPE: BID SET		

ISSUE DATE: FEB. 11, 2008

DFCM PROJECT NO: 07329510

CAD PROJECT NO:

CAD DWG FILE: KE1117NCSSHEET.DWG

DRAWN BY: AD

CHK'D BY: JEK
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SHEET TITLE

## TITLE SHEET

SHEET NUMBER

G-001

SHEET 1 OF 10

12345

INDEX TO SHEETS

SHEET	NAME
G-001	TITLE SHEET
G-002	SHEET INDEX AND NOTES, TRAIL MAINT. (BASE BID)
C-101	PARKING EXPANSION (BASE BID)
C-102	SLURRY SEAL (BASE BID)
C-103	BOAT RAMP EXSTENSION (BASE BID)
C-104	NEW ASPHALT PATH (ALT 1)
C-105	RESTROOM PARKING REHAB (ALT 2)
C-106	PAVEMENT EXPANSION (ALT 3)
C-501	DETAILS
C-502	RAMP SECTIONS

PROJECT NOTES

1. CONTRACTOR SHALL CLEAR AND GRUBB ALL AREAS TO BE PAVED WHERE ORGANIC MATERIAL IS FOUND PRIOR TO GRADING AND PLACEMENT OF BASE, STERILENT AND ASPHALT PAVEMENT. CONTRACTOR SHALL REMOVE ALL SOD, RUBBISH, TOPSOIL, DEMOLITION DEBRIS, ORGANIC MATERIAL AND DISPOSE OF IT AT AN APPROVED FACILITY OFF-SITE.

2. CONTRACTOR SHALL PROVIDE HIS OWN LAYOUT AND STAKING ON THIS PROJECT.

3. CONTRACTOR SHALL PROVIDE A PORTABLE TOILET ON-SITE FOR THE USE OF HIS EMPLOYEES AND SUB-CONTRACTORS DURING THE DURATION OF THE PROJECT.

4. CONTRACTOR SHALL CONTACT DIVISION OF PARKS AND RECREATION AND DFCM PERSONNEL 48 HOURS IN ADVANCE OF ANY DIGGING AT PROJECT.

5. THIS CONTRACT IS BROKEN DOWN INTO BASE BID WORK ITEMS (SHEETS G-002, C-101 TO C-103) AND ALTERNATES. ALTERNATE 1 IS THE WORK SHOWN ON SHEET C-104, ALTERNATE 2 ON SHEET C-105 AND ALTERNATE 3 ON SHEET C-106.

CONTROL MAGNAIL  
N 5049.36  
E 4485.35  
EL 5450.13

EXISTING ASPHALT TRAIL MAINTENANCE. CLEAN EXISTING CRACKS AND APPLY ASPHALT CRACK SEAL AND 1" ASPHALT OVERLAY. APPROXIMATELY 1010 L.F. OF 8' WIDE TRAIL OR 8490 S.F. OF OVERLAY. BASE BID.

SHEETS C-105

SHEET C-104

SHEET C-106

SHEET C-101

SHEET C-102

TO ENTRANCE

CONTROL MAGNAIL  
N 5000.00  
E 5000.00  
EL 5454.00

INDEX TO PARKING AREA SHEETS C-101 TO C-102 AND C-104 TO C-106

12345

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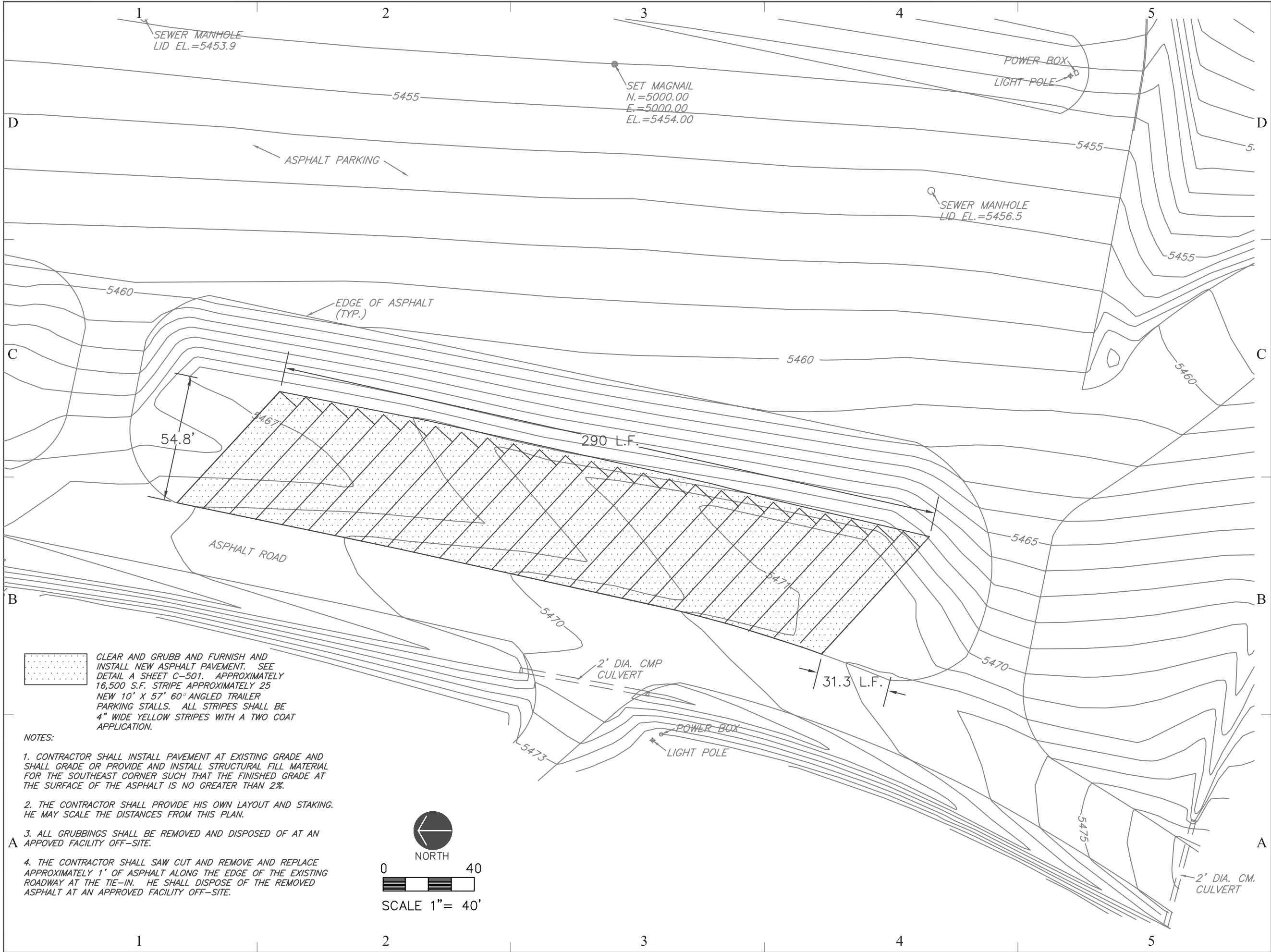
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DEER CREEK STATE PARK

PROJECT TITLE:

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DFCM PROJECT NO: 07329510		
CAD PROJECT NO:		
CAD DWG FILE: KE1117NCSSHEET.DWG		
DRAWN BY: JEK		
CHK'D BY: JEK		
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SHEET TITLE		
SHEET INDEX AND NOTES		
SHEET NUMBER		
G-002		
SHEET 2 OF 10		



# King

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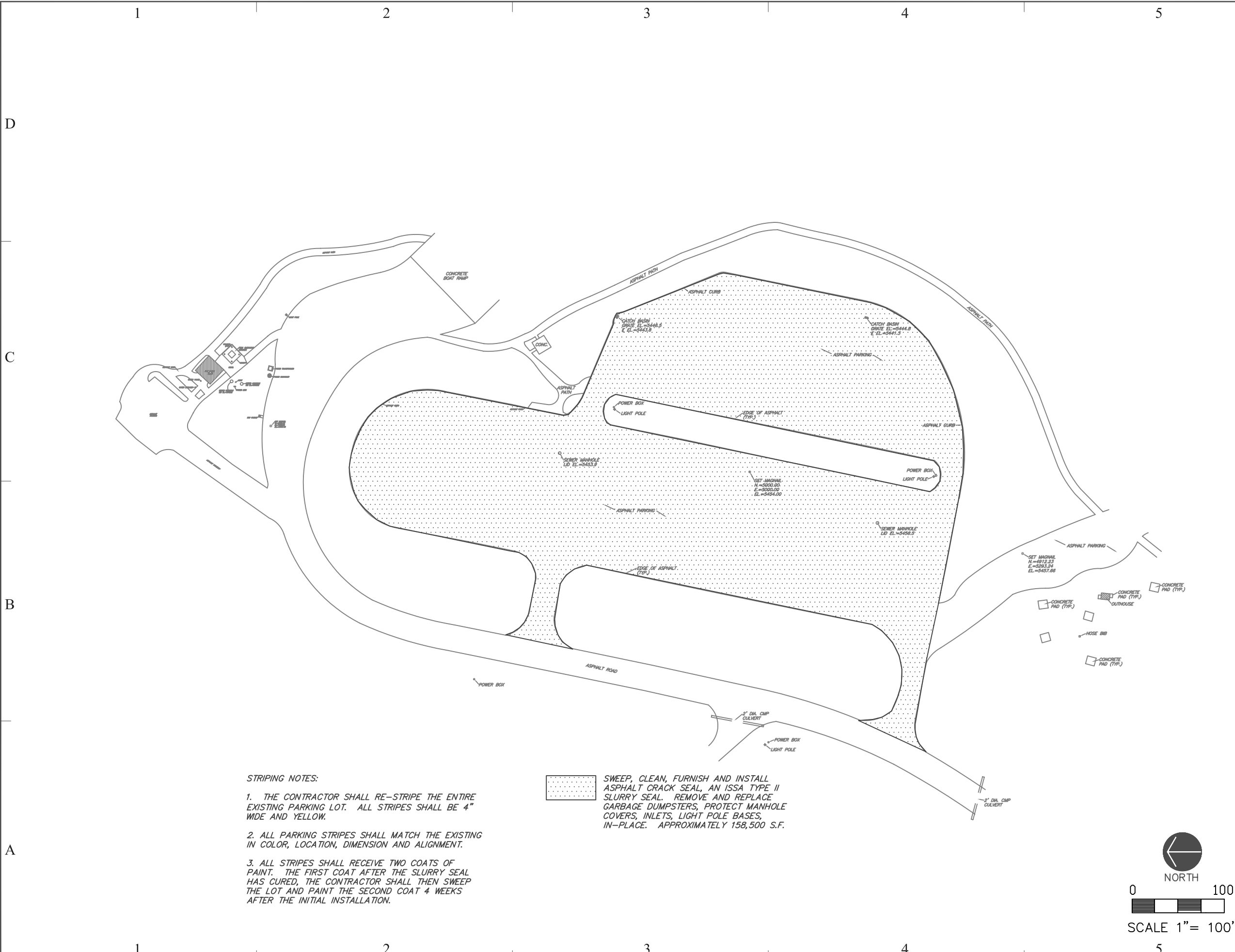
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DEER CREEK  
STATE PARK**

PROJECT TITLE:

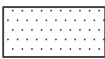
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IMPROVEMENTS**

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		SHEET TITLE
		<b>PARKING EXPANSION</b>
		SHEET NUMBER
		<b>C-101</b>
		SHEET 3 OF 10

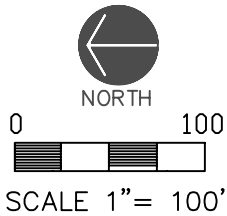


STRIPING NOTES:

1. THE CONTRACTOR SHALL RE-STRIPE THE ENTIRE EXISTING PARKING LOT. ALL STRIPES SHALL BE 4" WIDE AND YELLOW.
2. ALL PARKING STRIPES SHALL MATCH THE EXISTING IN COLOR, LOCATION, DIMENSION AND ALIGNMENT.
3. ALL STRIPES SHALL RECEIVE TWO COATS OF PAINT. THE FIRST COAT AFTER THE SLURRY SEAL HAS CURED, THE CONTRACTOR SHALL THEN SWEEP THE LOT AND PAINT THE SECOND COAT 4 WEEKS AFTER THE INITIAL INSTALLATION.



SWEEP, CLEAN, FURNISH AND INSTALL ASPHALT CRACK SEAL, AN ISSA TYPE II SLURRY SEAL. REMOVE AND REPLACE GARBAGE DUMPSTERS, PROTECT MANHOLE COVERS, INLETS, LIGHT POLE BASES, IN-PLACE. APPROXIMATELY 158,500 S.F.



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SHEET TITLE

SLURRY  
SEAL

SHEET NUMBER

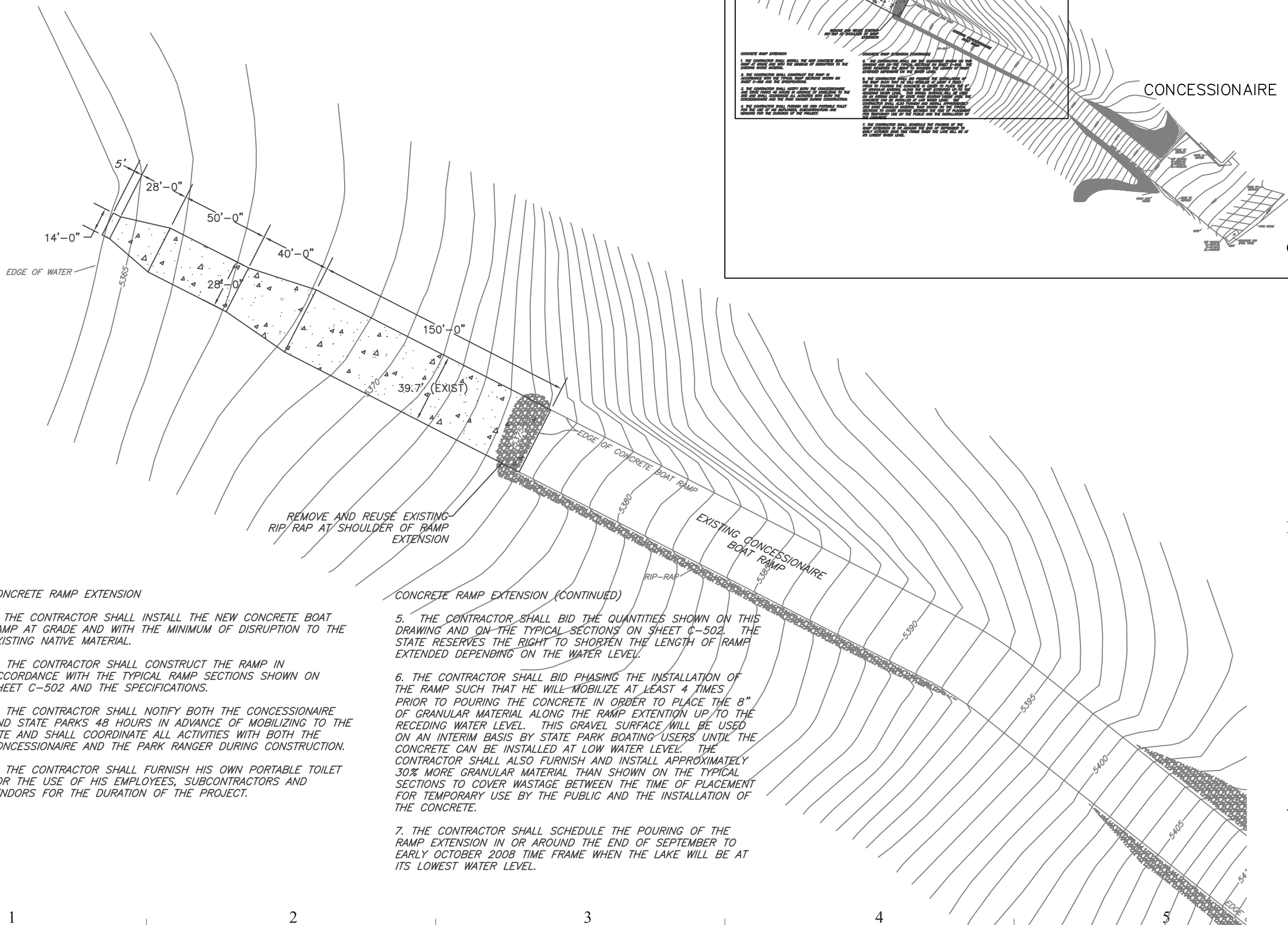
C-102

SHEET 4 OF 10



D

SCALE 1" = 60'



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SHEET TITLE

BOAT RAMP  
EXTENSION

SHEET NUMBER

C-103

SHEET 5 OF 10

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A circular professional engineer seal for Jonathan E. King, No. 9785, State of Utah. The seal features the text "REGISTERED PROFESSIONAL ENGINEER" around the top and "STATE OF UTAH" around the bottom. The center contains the name "JONATHAN E. KING" and the number "9785". The seal is stamped over the signature of Jonathan E. King.

# DIVISION OF PARKS AND RECREATION DEER CREEK STATE PARK

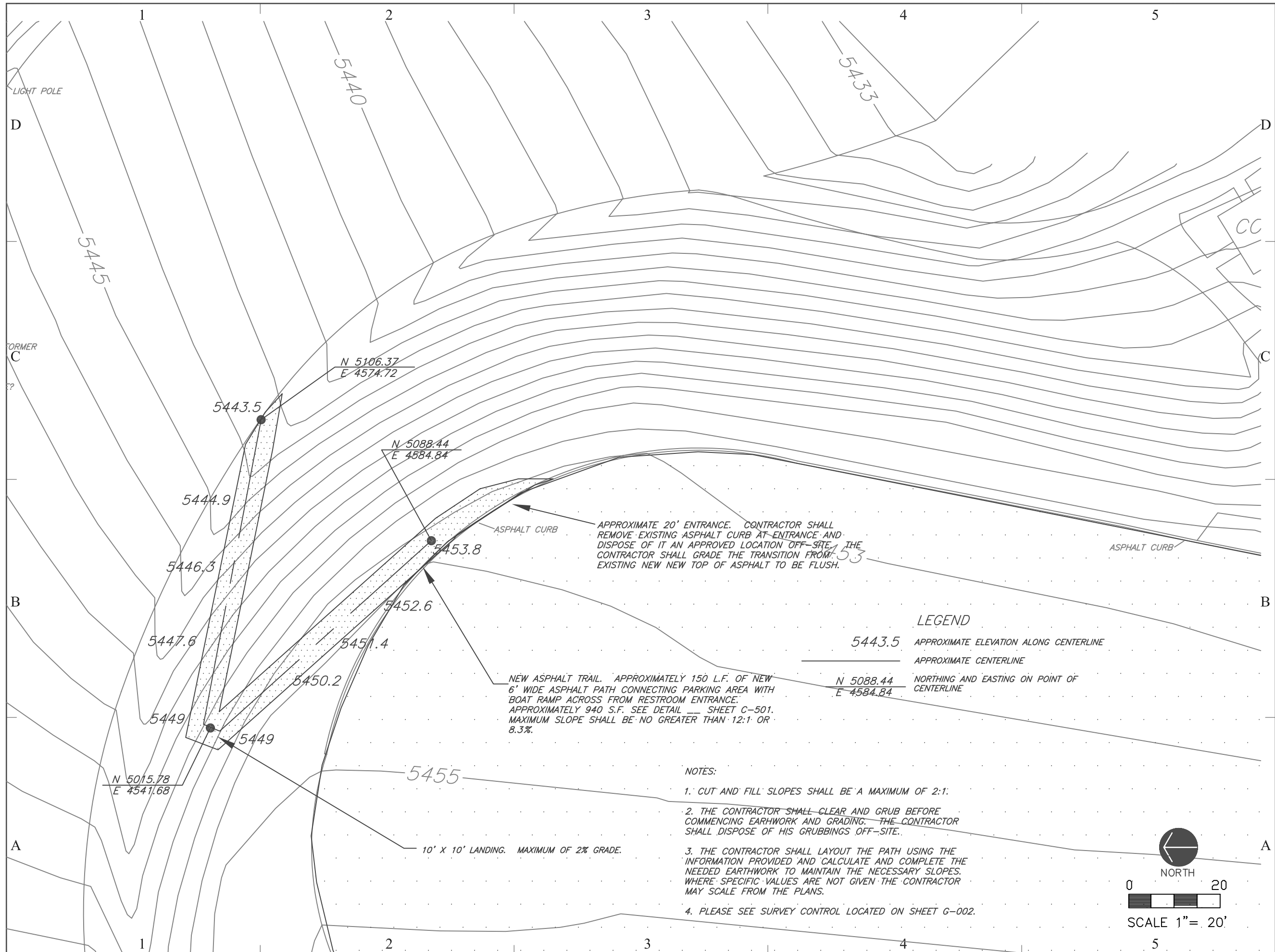
PAVING  
IMPROVEMENTS

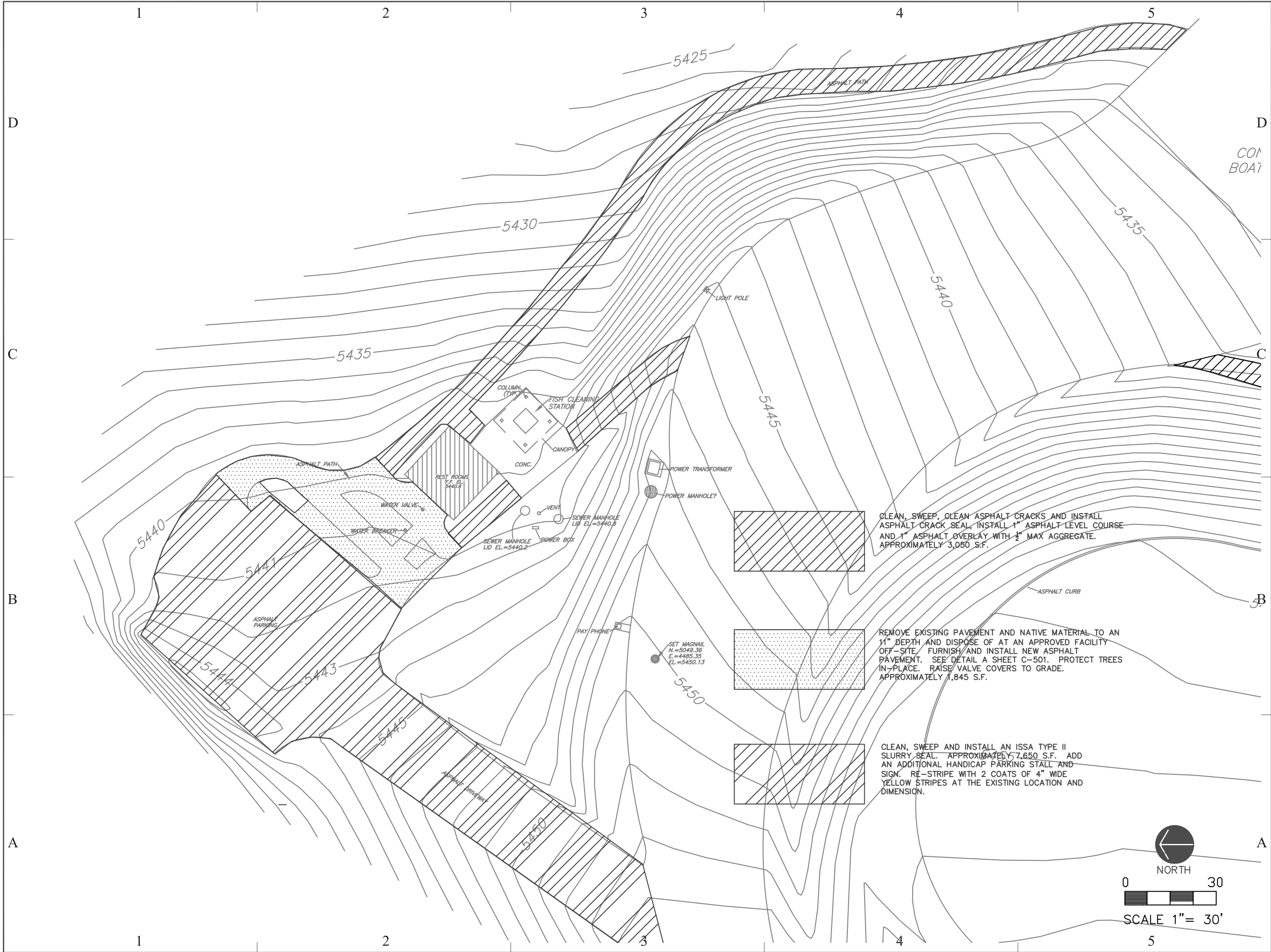
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SHEET NUMBER

SHEET 6 OF 10





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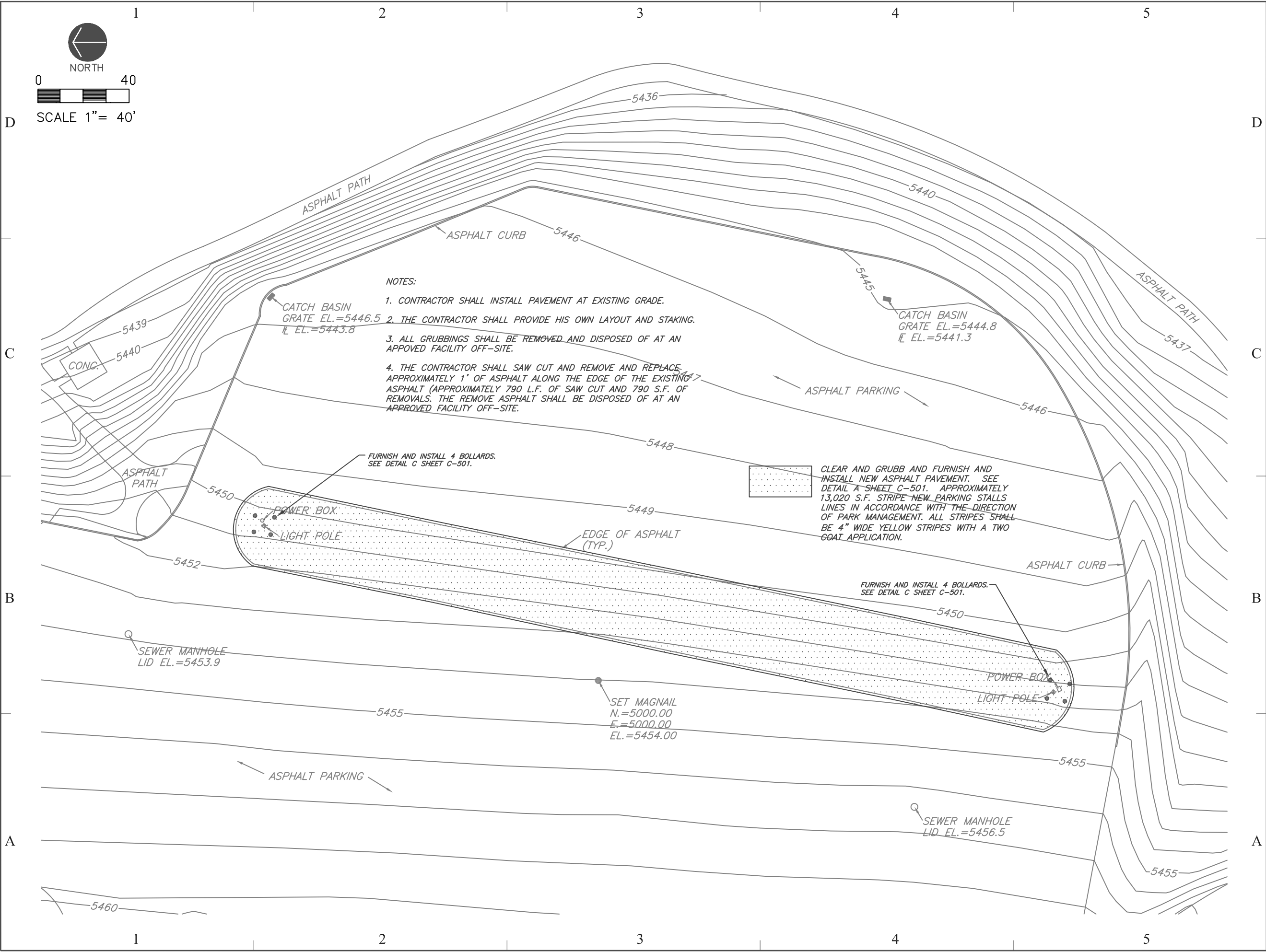
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RESTROOM PARKING REHABILITATION		
SHEET NUMBER		
C-105		
SHEET 7 OF 10		



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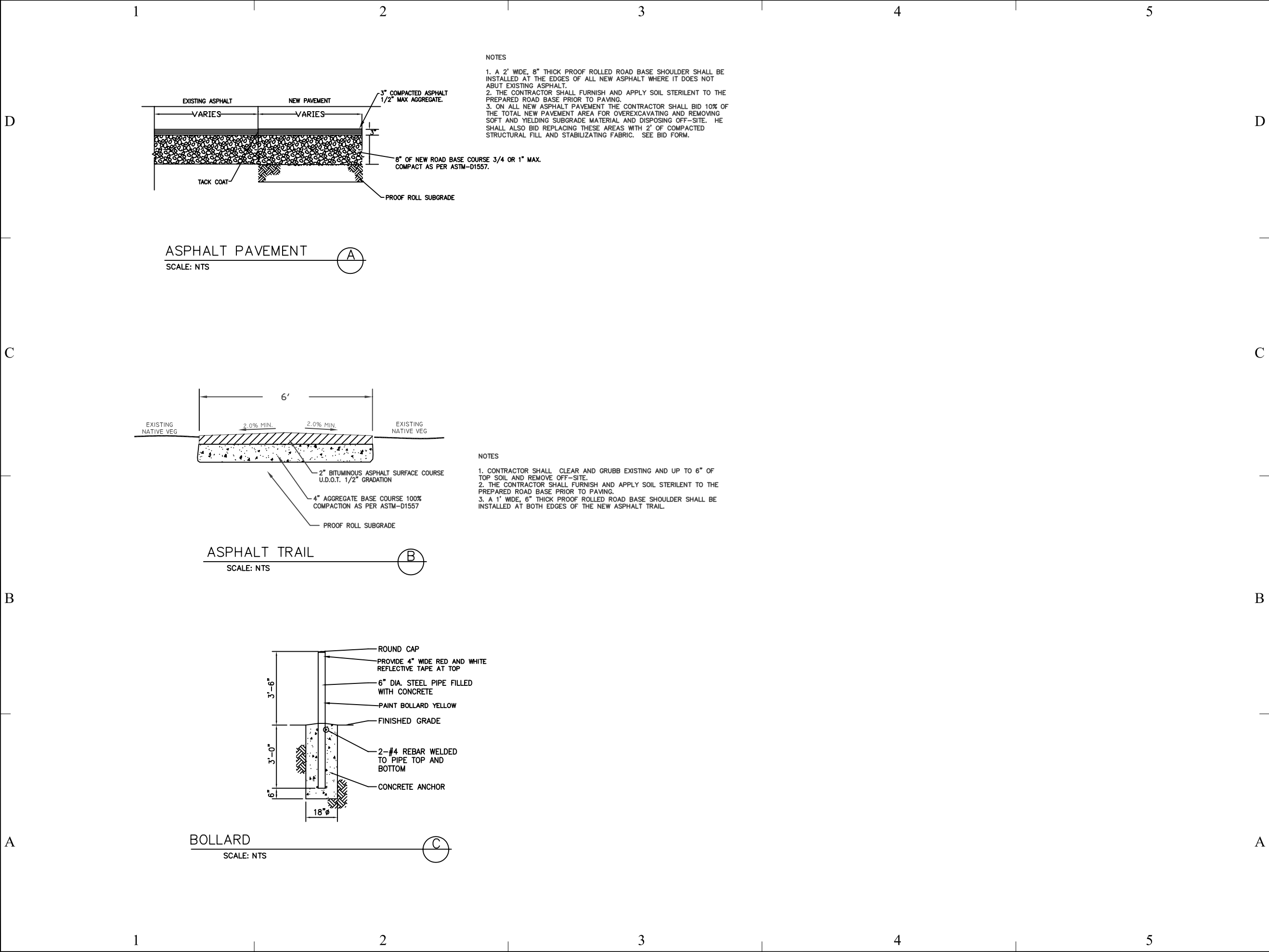
**PAVEMENT EXPANSION**

SHEET NUMBER

**C-106**

SHEET 8 OF 10





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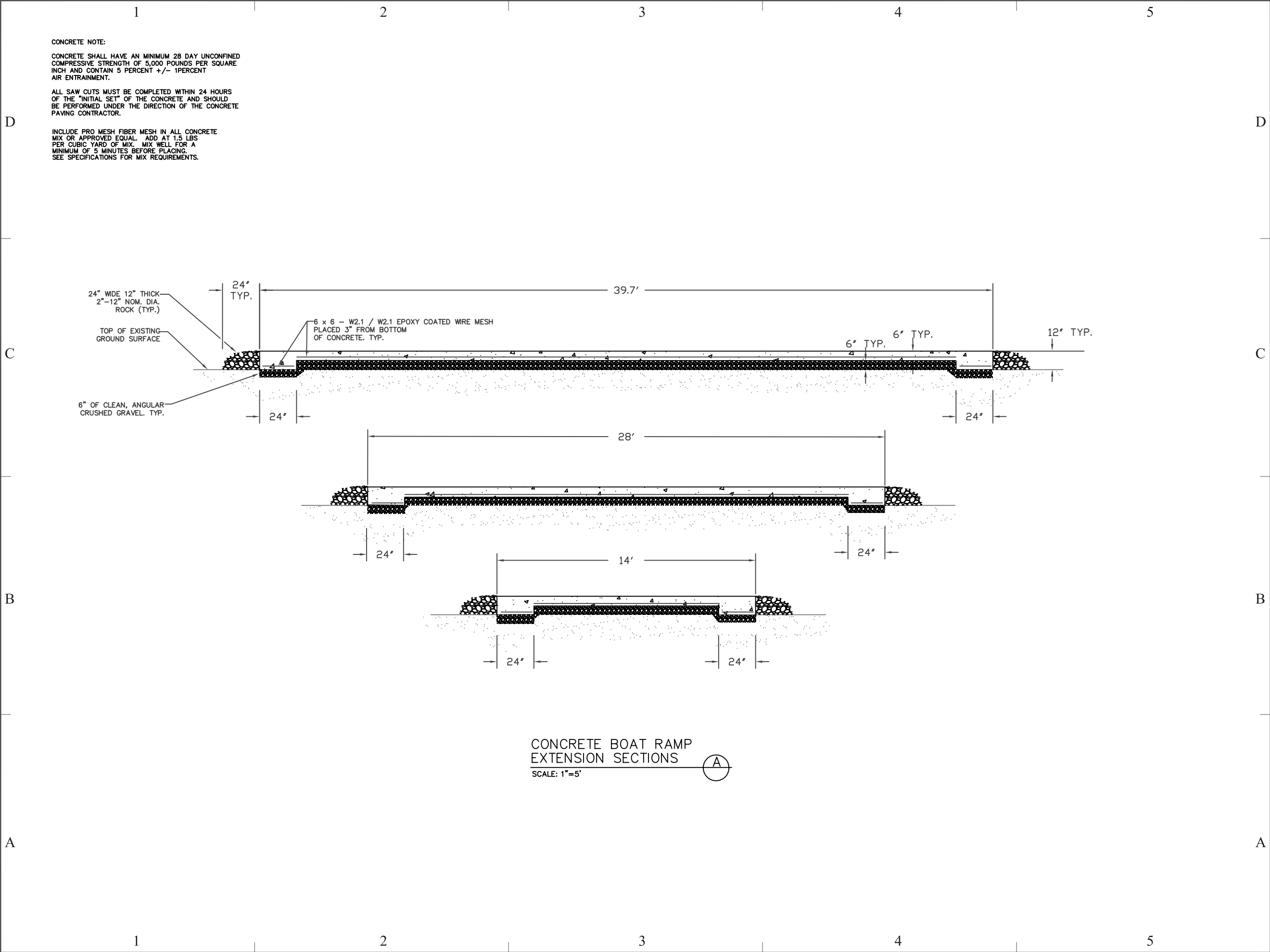
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SHEET TITLE		
DETAILS		
SHEET NUMBER		
C-501		
SHEET 9 OF 10		




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SHEET TITLE		
RAMP TYPICAL SECTIONS		
SHEET NUMBER		
C-502		
SHEET 10 OF 10		